Progressive Medicine, Vol. III, September, 1907. A Quarterly Digest of Advances, Discoveries and Improvements in the Medical and Surgical Sciences. Edited by HOBART AMORY HARE, M. D., Professor of Therapeutics and Materia Medica in the Jefferson Medical College of Philadelphia. Octavo, 290 pages, with 15 engravings. (*Philadelphia and New York: Lea Brother & Co., Publishers.*)

In this volume the diseases of the thorax and its viscera, including the heart, lungs, and blood-vessels, have been discussed by Dr. W. Ewart; dermatology and syphilis by Dr. W. S. Gottheil; obstetrics by Dr. E. P. Davis, and diseases of the nervous system by Dr. W. G. Spiller. Each of these contributors is a recognized leader in his own specialty, so that their remarks on the progress made in these branches of medicine are well worth reading and serious thought. By securing the services of such men, the editors of this series have been able to issue quarterly volumes of distinct value to the general practitioner who has not the means or the time to keep up with the most important contributions to medicine, which appear all over the world in a variety of languages. For this reason "Progressive Medicine" can be recommended to the medical profession at large as a most serviceable handbook. Each volume contains a few illustrations, and is furnished with a good index. R. N.

INDEX TO VOLUME XVIII OF THE JOHNS HOPKINS HOSPITAL BULLETIN.

Adenoma of island of Langerhans, 185.

Alkalinity of the blood, On Wright's method of measuring the, 221.

Anæmia, experimental, Blood formation in the liver and spleen in, 200.

Anæmia, pernicious, The blood in, 51.

"Arthritis deformans," A study of the metabolism in a case of so-called, 274.

Arthritis, gonorrhœal, The treatment of, by vaccines, 223.

Atresia of the small intestine, Two cases of, 370.

Baer, W. S., The operative treatment of subdeltoid bursitis, 282.

Barker, L. F., The organization of the laboratories in the medical clinic of the Johns Hopkins Hospital, 193.

Barker, L. F. and Voegtlin, C., The calcium, magnesium, phosphorus, and nitrogen metabolism and the organic acidity of the urine in a case of so-called "phosphatic diabetes," with comments upon an interesting form of acidosis, 268.

Blood formation in the liver and spleen in experimental anæmia, 200.

Blood, The measurement of the coagulation time of the, and its application, 207.

Blood of normal young adults, The, 29.

Blood in pernicious anæmia, The, 51.

Blood platelets, Note on the production of an agglutinating serum for, 261.

Blood pressure and pulse form, Some observations upon, 262.

Blood-vessels, etc., The surgery of, 18.

Blood-vessels, The suture of. Implantation and transplantation of vessels and organs, 153.

Blood, On Wright's method of measuring the alkalinity of the, 221.

Bloodgood, J. C., Intestinal obstruction, 314.

Bordley, J., Trachoma in the American negro race, 37.

Boston medicine one hundred years ago and a notable physician of the last century, 179.

Bursitis, subdeltoid, The operative treatment of, 282.

Bryant, C. H., Primary sarcoma of the heart in a dog, 474.

Calvert, W. J., Compensatory venous congestion, 447; Displacement of the heart by pleural pressures, 444; Position of the heart in pericarditis with effusion, 403; Pulsating empyema, 61.

Camp life: its sphere of usefulness and its beneficial effects on growing boys, 484.

Carcinoma, A case of primary, supervening in a cirrhotic liver, 351.

Carcinoma cervicis uteri, The various types of: the changes they undergo with the progress of the disease and their clinical significance, 12.

Carrel, A., The surgery of blood-vessels, etc., 18.

Cecil, A. B., Phlegmonous gastritis, 356.

Cecil, A. B., and Estes, W. L., The relation of iodine to the parathyroid, 331.

Chondroma, An experimental multiple, 369.

Churchman, J. W., Prostatic hypertrophy and prostatic atrophy in the dog, 463; The physician in the paintings of Jan Steen, 480.

Coagulation time of the blood, The measurement of, and its application, 207.

Cole, R. I., Note on the production of an agglutinating serum for blood platelets, 261.

Cole, R. I., and Meakins, J. C., The treatment of gonorrhœal arthritis by vaccines, 223.

Comparative surgery. Introduction. Third series of reports, 459.

"Complement," Diversion of, in hæmolysis, 259.

"Complement," The method of fixation of, in the diagnosis of meningococcus and gonococcus infections, 255.

Congenital cystic kidney, A study of the anatomical relations in, 354.

Corpuscles, red, A note on the volume and color index of the, 59.

Crowe, S. J., The parasites of Baltimore dogs, 464.

Cullen, E. K., A case of multiple tumors in a dog, 101.

Cushing, H., and Ortschild, J. F., Introduction. Comparative surgery. Third series of reports, 459.

"Diabetes, phosphatic," Study of a case of, 268.

"Diabetes, phosphatic," The calcium, magnesium, phosphorus, and nitrogen metabolism and the organic acidity of the urine in a case of so-called, with comments upon an interesting form of acidosis, 268.

Disease, hitherto undescribed, characterized anatomically by deposits of fat and fatty acids in the intestinal and mesenteric lymphatic tissues, 382.

Dog, Primary sarcoma of the heart in a, 474.

Dogs, Baltimore, The parasites of, 464.

Dunton, W. R., Mrs. Packard and her influence upon laws for the commitment of the insane, 419.

Dysmenorrhea, membranous, A report of four cases of, 40.

Eclampsia without convulsions, 448.

Egdahl, A., A review of one hundred and five reported cases of acute pancreatitis with special reference to etiology; with report of two cases, 130.

Emerson, C. P., Acute leukæmia, 71; The blood of normal young adults, 29; The blood in pernicious anæmia, 51; Two cases of typhoid fever with interesting blood crises, 412.

Empyema, pulsating. 61.

Endocarditic "vegetations," The rapid formation of, 267.

Estes, W. L., The parathyroids of the horse, 335.

Estes, W. L., and Cecil, A. B., The relation of iodine to the parathyroid, 331.

Evans, H. M., and Brenizer, A. G., Notes on the resection of large portions of the small intestine, 477.

Experimental epithelial proliferations of skin and mucous membranes, 365.

Progressive Medicine, Vol. III, September, 1907. A Quarterly Digest of Advances, Discoveries and Improvements in the Medical and Surgical Sciences. Edited by HOBART AMORY HARE, M. D., Professor of Therapeutics and Materia Medica in the Jefferson Medical College of Philadelphia. Octavo, 290 pages, with 15 engravings. (*Philadelphia and New York: Lea Brother & Co., Publishers.*)

In this volume the diseases of the thorax and its viscera, including the heart, lungs, and blood-vessels, have been discussed by Dr. W. Ewart; dermatology and syphilis by Dr. W. S. Gottheil; obstetrics by Dr. E. P. Davis, and diseases of the nervous system by Dr. W. G. Spiller. Each of these contributors is a recognized leader in his own specialty, so that their remarks on the progress made in these branches of medicine are well worth reading and serious thought. By securing the services of such men, the editors of this series have been able to issue quarterly volumes of distinct value to the general practitioner who has not the means or the time to keep up with the most important contributions to medicine, which appear all over the world in a variety of languages. For this reason "Progressive Medicine" can be recommended to the medical profession at large as a most serviceable handbook. Each volume contains a few illustrations, and is furnished with a good index. R. N.

INDEX TO VOLUME XVIII OF THE JOHNS HOPKINS HOSPITAL BULLETIN.

Adenoma of island of Langerhans, 185.

Alkalinity of the blood, On Wright's method of measuring the, 221.

Anæmia, experimental, Blood formation in the liver and spleen in, 200.

Anæmia, pernicious, The blood in, 51.

"Arthritis deformans," A study of the metabolism in a case of so-called, 274.

Arthritis, gonorrhœal, The treatment of, by vaccines, 223.

Atresia of the small intestine, Two cases of, 370.

Baer, W. S., The operative treatment of subdeltoid bursitis, 282.

Barker, L. F., The organization of the laboratories in the medical clinic of the Johns Hopkins Hospital, 193.

Barker, L. F. and Voegtlin, C., The calcium, magnesium, phosphorus, and nitrogen metabolism and the organic acidity of the urine in a case of so-called "phosphatic diabetes," with comments upon an interesting form of acidosis, 268.

Blood formation in the liver and spleen in experimental anæmia, 200.

Blood, The measurement of the coagulation time of the, and its application, 207.

Blood of normal young adults, The, 29.

Blood in pernicious anæmia, The, 51.

Blood platelets, Note on the production of an agglutinating serum for, 261.

Blood pressure and pulse form, Some observations upon, 262.

Blood-vessels, etc., The surgery of, 18.

Blood-vessels, The suture of. Implantation and transplantation of vessels and organs, 153.

Blood, On Wright's method of measuring the alkalinity of the, 221.

Bloodgood, J. C., Intestinal obstruction, 314.

Bordley, J., Trachoma in the American negro race, 37.

Boston medicine one hundred years ago and a notable physician of the last century, 179.

Bursitis, subdeltoid, The operative treatment of, 282.

Bryant, C. H., Primary sarcoma of the heart in a dog, 474.

Calvert, W. J., Compensatory venous congestion, 447; Displacement of the heart by pleural pressures, 444; Position of the heart in pericarditis with effusion, 403; Pulsating empyema, 61.

Camp life: its sphere of usefulness and its beneficial effects on growing boys, 484.

Carcinoma, A case of primary, supervening in a cirrhotic liver, 351.

Carcinoma cervicis uteri, The various types of: the changes they undergo with the progress of the disease and their clinical significance, 12.

Carrel, A., The surgery of blood-vessels, etc., 18.

Cecil, A. B., Phlegmonous gastritis, 356.

Cecil, A. B., and Estes, W. L., The relation of iodine to the parathyroid, 331.

Chondroma, An experimental multiple, 369.

Churchman, J. W., Prostatic hypertrophy and prostatic atrophy in the dog, 463; The physician in the paintings of Jan Steen, 480.

Coagulation time of the blood, The measurement of, and its application, 207.

Cole, R. I., Note on the production of an agglutinating serum for blood platelets, 261.

Cole, R. I., and Meakins, J. C., The treatment of gonorrhœal arthritis by vaccines, 223.

Comparative surgery. Introduction. Third series of reports, 459.

"Complement," Diversion of, in hæmolysis, 259.

"Complement," The method of fixation of, in the diagnosis of meningococcus and gonococcus infections, 255.

Congenital cystic kidney, A study of the anatomical relations in, 354.

Corpuscles, red, A note on the volume and color index of the, 59.

Crowe, S. J., The parasites of Baltimore dogs, 464.

Cullen, E. K., A case of multiple tumors in a dog, 101.

Cushing, H., and Ortschild, J. F., Introduction. Comparative surgery. Third series of reports, 459.

"Diabetes, phosphatic," Study of a case of, 268.

"Diabetes, phosphatic," The calcium, magnesium, phosphorus, and nitrogen metabolism and the organic acidity of the urine in a case of so-called, with comments upon an interesting form of acidosis, 268.

Disease, hitherto undescribed, characterized anatomically by deposits of fat and fatty acids in the intestinal and mesenteric lymphatic tissues, 382.

Dog, Primary sarcoma of the heart in a, 474.

Dogs, Baltimore, The parasites of, 464.

Dunton, W. R., Mrs. Packard and her influence upon laws for the commitment of the insane, 419.

Dysmenorrhea, membranous, A report of four cases of, 40.

Eclampsia without convulsions, 448.

Egdahl, A., A review of one hundred and five reported cases of acute pancreatitis with special reference to etiology; with report of two cases, 130.

Emerson, C. P., Acute leukæmia, 71; The blood of normal young adults, 29; The blood in pernicious anæmia, 51; Two cases of typhoid fever with interesting blood crises, 412.

Empyema, pulsating. 61.

Endocarditic "vegetations," The rapid formation of, 267.

Estes, W. L., The parathyroids of the horse, 335.

Estes, W. L., and Cecil, A. B., The relation of iodine to the parathyroid, 331.

Evans, H. M., and Brenizer, A. G., Notes on the resection of large portions of the small intestine, 477.

Experimental epithelial proliferations of skin and mucous membranes, 365.

Fabyan, Marshall, A case of primary carcinoma supervening in a cirrhotic liver, 351; Disseminated subcutaneous fat necrosis, occurring in an infant without other lesions, 349; Epidemic pneumonia, 439; Leiomyomata of the gastro-intestinal tract, associated with fibromata mollusca and subcutaneous hemangiomata, 345.
Fat necrosis, Disseminated subcutaneous, occurring in an infant without other lesions, 349.
Fetal circulation through the heart, 409.
Flick, L. F., The crusade against tuberculosis, 304.
Ford, W. W., A clinical study of mushroom intoxication, 123.
Gastro-intestinal tract, Leiomyomata of the, associated with fibromata mollusca, and subcutaneous hemangiomata, 345.
Geraghty, J. T., Balano-posthitis in dogs, 462.
Glandular hyperplasia of the thyroid (dog and sheep), On the occurrence and physiological nature of, together with remarks on important clinical (human) problems, 359.
Gundrum, F. F., Osteo-sarcoma of the radius in a dog, 467.
Hamman, L., A brief report of the first two years' work in the Phipps Dispensary for Tuberculosis of the Johns Hopkins Hospital, 293.
Hamman, L., and Wolman, S., The early diagnosis of pulmonary tuberculosis, 299.
Harris, N. MacL., A method of preparing the Romanowsky stain, 281.
Hazen, H. H., The home factor in tuberculosis, 298.
Heart, Displacement of, by pleural pressures, 444.
Heart, Fetal circulation through the, 409.
Heart, Position of the, in pericarditis with effusion, 403.
Helmholz, H. F., a syncytiomatous tumor of the stomach, 376; An adenoma of island of Langerhans, 185; An experimental multiple chondroma, 369; Experimental epithelial proliferations of skin and mucous membrane, 365; Two cases of atresia of the small intestine, 370.
Hill, E. C., Camp life: its sphere of usefulness and its beneficial effect on growing boys, 484.
Hinman, F., and Sladen, F. J., Measurement of the coagulation time of the blood, and its application, 207.
Hirschfelder, A. D., Some observations upon blood pressure and pulse form, 262; Some variations in the form of the venous pulse, 265; The rapid formation of endocarditic "vegetations," 267.
Holmes, Oliver Wendell, The medical life of, 45.
Howell's nuclear particles, Note on the occurrence of, in experimental anæmia of the rabbit and in human blood, 198.
Howard, C. P., Letter from, 62.
Implantation and transplantation of vessels and organs. The suture of blood-vessels, 153.
Ingalls, N. W., Vena cava superior receiving two upper right pulmonary veins and opening into both atria, 136.
Intestinal infection, The relation of, to visceral tuberculosis, 379.
Intestinal obstruction, 314.
Intestines, A study of reversal of the, 472.
Iodine, The relation of, to the parathyroid, 331.
Island of Langerhans, An adenoma of, 185.
Jacobs, H. B., The tuberculosis situation in Maryland, 309.
Jeans, P. C., and Sellards, A. W., The tuberculo-opsonic index and treatment by tuberculin, 232.
Kelly, H. A., Note on a method of preserving outlines of visceral lesions on nainsook or suisse material, 120.
King, J. H., A study of the metabolism in a case of so-called "arthritis deformans," 274.
Klien, H., The opsonins in typhoid immunity, 245.
Knox, J. H. M., Jr., The medical life of Oliver Wendell Holmes, 45.
Laboratories in the medical clinic of the Johns Hopkins Hospital, The organization of the, 193.
Leiomyomata of the gastro-intestinal tract, associated with fibromata mollusca, and subcutaneous hemangiomata, 345.
Leukæmia, acute, 71.
Library of a medical school, On the, 109.
Lympho-sarcoma, On the pathological anatomy of, and its status with relation to Hodgkin's disease, 337.
MacCallum, W. G., On the pathological anatomy of lympho-sarcoma and its status with relation to Hodgkin's disease, 337; On the teaching of pathological physiology, 327.
MacCallum, W. G., and Fabyan, M., On the anatomy of a myxœdematous idiot, 341.
MacCallum, W. G., Thomson, H. S., and Murphy, J. B., Tetany after parathyroidectomy in herbivora, 333.
Marburg collection, Some ana of the, 111.
Marine, D., On the occurrence and physiological nature of glandular hyperplasia of the thyroid (dog and sheep), together with remarks on important clinical (human) problems, 359.
McClure, R. D., Pancreatic atrophy in a dog following impaction of calculi in the duct, 332.
McClure, R. D., and Derge, H. F., A study of reversal of the intestines, 472.
Meader, F. M., A study of the anatomical relations in a congenital cystic kidney, 354.
Meakins, J. C., "Diversion of complement" in hæmolysis, 259; The method of "fixation of complement" in the diagnosis of meningococcus and gonococcus infections, 255.
Medical clinic of the Johns Hopkins Hospital, The organization of the laboratories in the, 193.
Medical life of Oliver Wendell Holmes, 45.
Medicine, Some characteristics of the, in Shakespeare, 1.
Meyer, A. W., Some characteristics of the medicine in Shakespeare, 1; The physician and surgeon in Shakespeare, 430.
Mills, C. W., On the alterations in body temperature produced in dogs by morphia and ether, 469.
Morris, R. S., Blood formation in the liver and spleen in experimental anæmia, 200; Note on the occurrence of Howell's nuclear particles in experimental anæmia of the rabbit, and in human blood, 198.
Morse, E., A report of four cases of membranous dysmenorrhea, 40.
Moss, W. L., Studies on opsonins, 237.
Mumford, J. G., Boston medicine one hundred years ago and a notable physician of the last century, 179.
Mushroom intoxication, A clinical study of, 123.
Myxœdematous idiot, On the anatomy of, 341.
Negro race, American, Trachoma in the, 37.
Nomenclature, The necessity of a more uniform, of diseases for study and teaching, 85.
Note on the death of Dr. William Kelly Otis, 103.
Notes and news, 35.
Notes on new books, 32, 69, 103, 147, 187, 285, 322, 396, 455, 488; Anders, H. S., Physical diagnosis, 398;—Ashton, W. E., A textbook on the practice of gynæcology, 289;—Attfield, J., Chemistry: General, medical, and pharmaceutical, including the chemistry of the U. S. pharmacopœia, 107;—Austin, A. E., Manual of clinical chemistry, 398;—Babcock, R. H., Diseases of the lungs, 286;—Barker, L. F., Anatomical terminology, with special reference to the BNA, 289;—Billings, F., The diseases of the digestive system, 491;—Bland-Sutton, J., Tumors, innocent and malignant, 147; The diseases of women, 152;—Bolduan, C. F., Immune sera, 489;—Boston City Hospital, History of the, 1864-1904, 33;—Braddon, W. L., The cause and prevention of beri-beri, 458;—Bryant, J. D., and Buck, A. H., American practice of surgery, i, 147; vol. iii, 400;—Buchanan, A. M., Manual of anatomy, systematic and practical, including embryology, 150;—Bulkley, L. D., Principles and application of local treatment in diseases of the skin, 400;—Burdett's Hospitals and Charities, 1907, 149;—Burr, C. B., Primer of psychology and mental disease, 33;—Carr, W. L., The practice of pediatrics in original contributions by American and English authors, 103;—Christophers, S. R., The anatomy and histology of ticks, 108;—Christophers, Capt. S. R., Scientific

memoirs. No. 25, On the importance of larval characters in the classification of mosquitoes; No. 26, Leucocytozoön canis, 150;—Conferences on the moral philosophy of medicine, 34;—Cook County Hospital Reports, 1906, 152;—Department of Neurology, Harvard Medical School, vol. ii, 288;—Deutsches Bäderbuch, 489;—Diefendorf, A. R., Clinical psychiatry, 396;—Dorland, W. A., The American illustrated medical dictionary, 322;—Edwards, A. E., A treatise on the principles and practice of medicine, 324;—Egbert, S., A manual of hygiene and sanitation, 489;—Emerson, C. P., Clinical diagnosis, 323;—Forchheimer, F., The prophylaxis and treatment of internal diseases, 288;—Fowler, G. R., A treatise on surgery, vol. i, 287; vol. ii, 325;—Francine, A. P., Pulmonary tuberculosis, 103;—Fournier, A., The treatment of syphilis, 323;—Gould, A. H., The technic of operations upon the intestines and stomach, 399;—Gould, G. M., Biographic clinics, vols. iv and v, 149; The practitioner's medical dictionary, 191;—Grayson, C. P., The diseases of the nose, throat, and ear, 288;—Green, Encyclopedia and dictionary of medicine and surgery, 457;—Grimsdale, H., and Brewerton, C., A text-book of ophthalmic operations, 189;—Hare, H. A., A text-book of the practice of medicine, 323; Therapeutics, 398;—Harvard Medical School, 1782-1906, 33;—Hawes, A. T., Talks to first-year nurses, 288;—Howell, W. H., A text-book of physiology for medical students and physicians, 188;—Hutchinson, J., A statement of facts and explanations on leprosy and fish-eating, 33;—International clinics, 1906, iv, 104; 1907, i, 288; ii, 397; iii, 456;—Jardine, R., Text-book of midwifery for nurses, 152;—Jewett, C., Practice of obstetrics by American authors, 491;—Jewett, W., Notes on blood serum therapy, preventive inoculation and toxin and serum diagnosis, 397;—Johnston, J. B., The nervous system of vertebrates, 69;—Joseph and Van Deventer, Atlas of cutaneous morbid histology, 488;—Journal of Hygiene, vol. vi, No. 4, 34;—Kassabian, M. K., Röntgen rays and electrotherapeutics, 490;—Keen, W. W., American text-book of surgery for practitioners and students, 187; Surgery: its principles and practice, vol. i, 191;—Kelly, H. A., and Hurdon, E., The vermiform appendix and its diseases, 149;—Kitt, Th., Text-book of comparative general pathology, 105;—Knopf, S. A., Tuberculosis as a disease of the masses and how to combat it, 286;—Lamb, George, and Kesava Pai, Scientific memoirs of the Medical and Sanitary Departments of the Government of India, No. 22, Mediterranean fever in India, 107;—Lane, W. A., Cleft palate and harelip, 105;—Langfield, M., Introduction to infectious and parasitic diseases including their cause and manner of transmission, 323;—Lewis, F. F., Stöhr's Histology, 324;—Little, S. W., Nephritis, 397;—Luckett, W. H., Paraffin in surgery, 399;—Manton, W. P., Syllabus of lectures on human embryology, 148;—May, C. H., Manual of the diseases of the eye, for students and general practitioners, 457;—Meigs, A. V., Human blood-vessels, 150;—Mendel, E., Text-book of psychiatry, 396;—Metchnikoff, E., The new hygiene, 398;—Mills, C. K., Tumors of the cerebrum, 152;—Morat, J. P., Physiology of the nervous system, 322;—Morris, Human anatomy, i-v, 455;—Morton, E. R., Essentials of medical electricity, 191;—Morton, H. H., Genito-urinary diseases and syphilis, 457;—Myer, H., and Van Noorden, C., etc., The Harvey lectures, 103; Osler, W., Modern medicine, i, 285; ii, 399;—Park, W. H., Pathogenic micro-organisms, including bacteria and protozoa, 105;—Paton, D. N., Essentials of human physiology, 70;—Petersen, R., The practice of obstetrics, 188;—Physicians' visiting list, 1907, 69;—Porter, W. T., An introduction to physiology, 70;—Posey, W. C., and Spiller, W. G., The eye and nervous system. Their diagnostic relations by various authors, 32;—Potter, A. F., Practical dietetics with reference to diet in disease, 151;—Progressive medicine, vol. iii, Sept., 1906, 69; vol. iv, Dec., 105; vol. i, March, 1907, 189; vol. ii, June, 325; vol. iii, Sept., 492;—Pusey, W. A., The principles and practice of dermatology, 489;—Quarterly Journal of Medicine, 491;—Robinson, B., The abdominal and pelvic brain with automatic visceral ganglia, 322;—Rühräh, J., A manual of the diseases of infants and children, 149;—Sabauraud, R., Elementary manual of regional topographical dermatology, 488;—Sahli, H., Diagnostic methods, 151;—Saint Bartholomew's Hospital Reports, 1906, xlii, 291;—Sampson, J. A., Studies in gynæcology, 104;—Satterlee, G. R., Outlines of human embryology, 148;—Schäfer, E. A., The essentials of histology, 488;—Schlief, W., Materia medica and therapeutics, 488;—de Schweinitz, G. E., The diseases of the eye, 490;—Sherrington, C. S., The integrative action of the nervous system, 189;—Sobotta, J., Atlas and text-book of human anatomy, 399;—Spratling, W. P., The thirteenth annual report of the Craig Colony for epileptics, 70;—Starling, E. H., Mercer's company lectures on recent advances in the physiology of digestion, 104; Elements of human physiology, 490;—Starr, M. A., Organic and functional nervous diseases, 291;—State Board of Health of Ohio, Twentieth annual report, 1905, 151;—Stenhouse, J., and Pederson, J., Epitome of Pathology, 288;—Stevens, G. T., A treatise on the motor apparatus of the eyes, 106;—Stimson, L. A., A practical treatise on fractures and dislocations, 70;—Theobald, S., Prevalent diseases of the eye, 287;—Tigerstedt, R., A text-book of human physiology, 107;—Transactions of the American Gynecological Society, xxxi, 191;—Von Noorden, C., Metabolism and practical medicine, 458;—Ware, M. W., Plaster of Paris and how to use it, 188;—Webster, J. C., A text-book of diseases of women, 489;—Whitman, R., A treatise on orthopedic surgery, 325;—Wiley, H. W., Foods and their adulterations, 397.

Opsonins in typhoid immunity, 245.

Opsonins, Studies on, 237.

Opsonins, Studies on the specificity of, in normal and immune serum, 252.

Osler, W., On the library of a medical school, 109; On telangiectasis circumscripta universalis, 401.

Osteo-sarcoma of the radius in a dog, 467.

Outlines of visceral lesions, On a method of preserving, on nainsook or suisse material, 120.

Packard, Mrs., and her influence upon laws for the commitment of the insane, 419.

Pancreatic atrophy in a dog following impaction of calculi in the duct, 332.

Pancreatitis, acute, A review of one hundred and five reported cases of, with special reference to etiology, 130.

Pancreatitis and focal necroses, 391.

Parathyroidectomy, Tetany after, in herbivora, 333.

Parathyroid, The relation of iodine to, 331.

Parathyroids of the horse, 335.

Pathological physiology, On the teaching of, 327.

Pericarditis with effusion, Position of the heart in, 403.

Phipps Dispensary for Tuberculosis of the Johns Hopkins Hospital, A brief report of the first two years' work in, 293.

Phlegmonous gastritis, 356.

Physical and psychical methods of treatment, On the importance of simple, 425.

Pneumonia, epidemic, 439.

Pohlman, A. G., The fetal circulation through the heart, 409; The Purple Island by Phenias Fletcher, 317.

Position of the heart in pericarditis with effusion, 403.

Proceedings of the Johns Hopkins Hospital Medical Society: Dr. Amberg, Exhibition of a case of cerebral palsy, 139;—Dr. Bloodgood, Benign and malignant cystic tumors of the female breast, 139; Excision of the sigmoid in a case of volvulus, 139;—Dr. Cushing, Exhibition of cases, 142;—Dr. Gorter, A case of congenital cystic kidney, 141;—Dr. Loevenhart, G. Pierce, and C. G. Souder, Some observations on the action of lipase, 146;—

Dr. MacCallum, The topography of the parathyroid, 139;—Dr. McCrae, Typhoid spine, 141;—Dr. Thomas, Cases of thrombosis of the posterior cerebral artery, 145;—Dr. Whipple, Autopsy report, 142.

Prostatic hypertrophy and prostatic atrophy in the dog, 463.

Pulse form and blood pressure, Some observations upon, 262.

Purple Island, The, by Phenias Fletcher, 317.

Raney, M. L., Some ana of the Marburg collection, 111.

Riley, I. W., Benjamin Rush, as materialist and idealist, 89.

Romanowsky stain, A method of preparing the, 281.

Rotch, T. M., The necessity of a more uniform nomenclature of diseases for study and teaching, 85.

Rush, Benjamin, as materialist and idealist, 89.

Russell, F. F., Studies on the specificity of opsonins in normal and immune serum, 252.

Sampson, J. A., The various types of carcinoma cervicis uteri: the changes they undergo with the progress of the disease and their clinical significance, 12.

Sarcoma, Primary, of the heart in a dog, 474.

Serum, Note on the production of an agglutinating, for blood platelets, 261.

Serum, Studies on the specificity of opsonins in normal and immune, 252.

Shakespeare, Some characteristics of the medicine in, 1.

Shakespeare, The physician and surgeon in, 430.

Slemons, J. M., Eclampsia without convulsions, 448.

Small intestine, Notes on the resection of large portions of the, 477.

Steen, Jan, The physician in the paintings of, 480.

Strouse, S., On Wright's method of measuring the alkalinity of the blood, 221.

Summaries and titles of papers appearing elsewhere than in the Bulletin: Abel, J. J., and Ford, W. W., On the poisons of amanita phalloides, 63;—Akerman, J., Hospitals and laboratories as educational institutions, 63; Report of some surgical cases treated at the James Walker Memorial Hospital, Wilmington, N. C., 63;—Amberg, S., A method for the determination of hydrogen peroxide in milk, together with some observations on the preservation of milk by this substance, 63;—Auer, J., Some hitherto undescribed structures found in the leucocytes of a case of acute leukæmia, 63; The effect of subcutaneous and intravenous injection of some saline purgatives upon intestinal peristalsis and purgation, 63;—Auer, J., and Meltzer, S. J., Studies of magnesium salts: II. The toxicity of intravenous injections, in particular the effect upon the medulla oblongata. III. The narcotizing effect of magnesium salt upon nerve fibers, 63; Ueber einen Vagusreflex für den Œsophagus, 63; Reflexhemmung des Kardia von Vagus aus, 63; The action of ergot upon the stomach and intestines, 63; Magnesium studies: IV. The effects of intravenous injections of magnesium salts for intestinal peristalsis, 63;—Baer, W. S., Gonorrheal exostosis of the os calcis, 63; Instruction in orthopedic surgery, 63;—Barker, L. F., The science of medicine and medical practice, 63; Some experiences with the simpler methods of psychotherapy and re-education, 63; Amino-acids and metabolism, 63; The treatment of certain chronic infectious processes, 63;—Barker, L. F., and Cohoe, B. A., Some considerations on proteid diet, with especial reference to its content in amido-nitrogen, melanoidin-nitrogen, diamino-nitrogen, and monamino-nitrogen, 63;—Beall, H. K., Empyema due to the influenza bacillus, 63;—Berry, J. M., The flat foot series of disabilities and deformities of the foot, 63; A brace to aid in the treatment of flat or weakened feet, 63; Hypernephroma of the kidney with report of case, 63;—Block, E. B., Paramyclonus multiplex, 63;—Bloodgood, J. C., Surgical Shock, 63; Surgical treatment of tuberculosis of bones and joints, 63; Adenoma of the thyroid gland, 63; The surgery of carcinoma of the upper portion of the rectum and the sigmoid colon, with special reference to the combined sacral and abdominal operation for the resection of these tumors, 63; Importance of early recognition and operative treatment of malignant tumors, 63; Senile parenchymatous hypertrophy of the female breast and its relation to cyst formation and carcinoma, 63; Fractures, dislocations, amputations, and surgery of the extremities, 63;—Blumer, G., Francis Glisson, 63;—Brem, W. V., Malarial hæmoglobinuria, 63;—Brown, T. R., The thyroid gland, its anomalies of secretion and their manifestations and treatment, 63;—Brush, C. E., The value of clinical methods, 63;—Bunting, C. H., Hæmatogenous amœbic abscess of the lung, 64; Congenital cystic kidney with family tendency, 64; The formation of true bone with cellular (red) marrow in a sclerotic aorta, 64; Knochen und Knocken marken in der Aorta, 64; Experimental anæmias in the rabbit, 64;—Calvert, W. J., Acute dilatation of the arch of the aorta, 64;—Camac, C. N. B., Counsels and ideals from the writings of William Osler (edited), 64; Guides in physical examination for third and fourth year students, 64; Directions in history-taking and case-recording for fourth year students, 64; Some recent advances in cardiac pathology, 64; Medicine at Oxford, 1905, 64;—Chatard, J. A., An analytical study of acute lobar pneumonia in the Johns Hopkins Hospital from May 15, 1889, to May 15, 1905, 64;—Churchman, J. W., The bacteriology of the urine in its relation to surgery, A review and digest of the literature, 64; The treatment of joint tuberculosis, 64;—Clarke, T. W., The use of rubber gloves in medical wards, 64; The value of massive doses of the salicylates in the diagnosis and treatment of acute articular rheumatism, 64;—Clarke, T. W., and Brown, E., The value of alcohol in carbolic acid poisoning, 64;—Clarke, T. W., and Marine, D., Pulmonary gangrene following foreign bodies in the bronchi, 64;—Cole, R. I., Etiology of acute articular rheumatism, 64;—Cook, H. W., Additional notes on blood pressure in life insurance prognosis, 64;—Cullen, T. S., Immediate examination of uterine mucosa and myomatous nodules after hysterectomy to exclude malignant disease, 64; A series of intestinal anastomoses, 64;—Cushing, Harvey, On the preservation of the nerve supply to the brow in the operative approach to the Gasserian ganglion, 64; Instruction in operative medicine: with the description of a course given in the Hunterian Laboratory of experimental medicine, 64; Case of spontaneous intracranial hemorrhage associated with trigeminal nevi, 64; Elephantiasis nervorum of the scalp; a manifestation of von Recklinghausen's disease, 64; Sexual infantalism with optic atrophy in cases of tumor affecting the hypophysis cerebri, 64; A discussion of some late and some remote consequences of cranial injuries, based on three clinical histories which illustrate the extradural, subcortical, and intermeningeal types of intracranial hemorrhages, 64;—Dawson, P. M., A discussion on blood pressure in relation to disease, 64;—Elting A. W., Hyperemia in the treatment of acute infections, 64; The methods and indications for the use of spinal anesthesia, 64;—Emerson, C. P., Cylindruria, 64; A preliminary report concerning the construction of hospitals for children, 64;—Erlanger, J., On the physiology of heart block in mammals, with especial reference to the causation of Stokes-Adams disease, 64; Further studies on the physiology of heart block, 65; Recent contributions to the physiology of the circulation, 65; A review of the physiology of heart block in mammals, 65;—Erlanger, J., and Hirschfelder, A., Further studies on the physiology of heart block in mammals, 65;—Eyster, J. A. E., Clinical and experimental observations upon Cheyne-Stokes respiration, 65;—Farrar, C. B., The making of psychiatric records, 65; Clinical demonstrations, 65; Cerebral topography at the section table, 65; Types of devolutional psychoses, 65; On the observation of symptoms in mental cases, 65;—Finney, J. M. T., Post-operative ileus, 65; Gastro-mesenteric ileus, 65;—Flexner, S., The constituent of the bile causing pancreatitis and the effect of colloids upon its

action, 65; Experimental cerebrospinal meningitis and its serum treatment, 65; Immunity in tuberculosis, 65;—Flexner, S., and Jobling, J. W., A metastasing and transplantable sarcoma of the white rat, 65;—Flexner, S., and Noguchi, H., The effects of eosin upon tetanus toxin and upon tetanus in rats and guinea pigs, 65; The effect of colloids upon the diffusion of hæmolysins, 65;—Flexner, S., and Sweet, J. E., The pathogenesis of experimental colitis, and the relation of colitis in animals and man, 65;—Ford, W. W., The history of the pneumococcus and pneumococcus infections, 65; The toxins and antitoxins of poisonous mushrooms, 65; The toxicological constitution of amanita phalloides, 65; A consideration of the poisons of amanita phalloides, 65;—Ford, W. W., and Abel, J. J., On the poisons of amanita phalloides, 65—Futcher, T. B., Hæmachromatosis with diabetes mellitus, 65;—Garrett, R. E., Hydatid cysts, with report of a case, 65;—Gilchrist, T. C., A case of pityriasis rubra, followed by gangrene on the left foot and the distal half of the right hand, 65;—Gwynn, Norman, The treatment of some common gastric disorders, 65;—Hamman, L., Some recent advances in medicine, 65;—Harrison, R. G., Further experiments on the development of peripheral nerves, 65;—Hastings, T. W., Observations of spirochætæ in syphilis, 65; Albuminuria: recognition of the albumin bodies in the urine, 65;—Hastings, T. W., and Duane, A. M., Bacteriological types of acute conjunctivitis, 65;—Hirschberg, L. K., Bacillus pyrogenes (Nov. Spec?) associated with a febrile disease, 65;—Hirschfelder, A. D., Graphic methods in the study of cardiac diseases, 65;—Hoch, A., A study of some cases of delirium produced by drugs, 66;—Holden, G. R., The radical treatment of uterine cancer: its present results and future outlook, 66;—Howard, C. P., Tetany, A report of nine cases, 66;—Howell, W. H., Vagus inhibition of the heart in its relation to the inorganic salts of the blood, 66; Address upon the cause of the heart beat, The Harvey Society of New York, 66;—Hunner, G. L., The treatment of leucorrhœa with the actual cautery, 66; The diagnosis of renal calculus, 66; Malposition of the kidney, 66;—Hurd, H. M., Shall training schools for nurses be endowed? 66; The medical organization of general hospitals, 66;—Hutchins, H. T., Artificial renal colic as a valuable means of diagnosis, 66;—Jacobs, H. B., Remarks upon the International Congress of Tuberculosis, Paris, 1905, 66;—Kelly, H. A., The regulation of prostitution, 66; The treatment of cystitis, 66; Starvation and locking the bowels for from ten days to two weeks, 66; The removal of an infected fibroid uterus, 66; Resections of the bladder in rebellious cystitis, 66; The use of a steel comb for dissection in the axilla, 66; A satisfactory vesical evacuator, 66;—Knox, J. H. M., Jr., The relation of types of diarrhœa in children to strains of Bacillus dysenteriæ, 66; The relation of the milk supply to infant mortality, 66;—Knox, J. H. M., Jr., and Schorer, E. H., A multiple rhabdomyoma of the heart muscle, 66;—Little, H. M., and Cameron, J. C., Report of the Montreal Maternity, 66;—Lyman, D. R., Home treatment of Tuberculosis, 66; Why rest is so essential in the treatment of tuberculosis, 66;—Lynch, F. W., Congenital cystic kidney of the fœtus as a cause of dystocia, 66;—MacCallum, W. G., Tropische Leberkrankheiten, 66; Cirrhotic changes in the liver following a single injury, 66; The surgical relations of the parathyroid glands, 66;—McCrae, T., A discussion on the teaching of materia medica and pharmacology, 66; Typhoid and parathyroid spondylitis with bony changes in the vertebræ, 66;—MacKenzie, J. N., Remarks on the macroscopic diagnosis and general indications for treatment of cancer of the larynx, 66; Primary syphilis of the nose and naso-pharynx, 66;—Madison, J. D., Symptoms and diagnosis of uræmia, 66; Delayed chloroform poisoning, with a report of three cases, 66;—Mall, F. P., A study of the structural unit of the liver, 66; On ossification centers in human embryos less than 100 days old, 66—Marshall, H. T., Cervical adenitis, 66;—Miller, G. B., Intussusception, 67; Chapters on inflammation of the uterus, 67; Laceration of the cervix uteri, 67; Subinvolution and hyperinvolution of the uterus, 67; Inversion of the uterus, 67; Fibromyomata of the uterus, and Malignant tumors of the uterus, 67;—Miller, R. T., The results of operative treatment of varicose veins of the leg by the method of Trendelenburg and Schede, 67;—Mitchell, J. F., Chapter on the production of local anæsthesia for surgical purposes, 67;—Norris, C. C., Malignant tumors of the ovary and report of 12 cases, 67; A clinical study of the complications arising in sixty-three consecutive cases of ovarian tumors, with special reference to malignancy, 67;—Nuttall, G. F., and Smith, G. G. S., Canine piroplasmosis V.; Further studies on the structure and biology of the parasite, 67;—Opie, E. L., The enzymes in phagocytic cells of inflammatory exudates, 67;—Solution of tissue with abscess, 67;—Osler, W., Fracastorius, 67; An address on the medical aspects of carcinoma of the breast, 67;— Angina pectoris as an early symptom in aneurism of the aorta, 67; The growth of truth: as illustrated in the discovery of the circulation of the blood, 67;—Peters, L., The evolution of modern cystoscopic instruments and methods, 67;—Randolph, R. L., The injuries of Independence Day and what has been accomplished in Baltimore toward lessening them, 67;—Reik, H. O., The blood-clot dressing in mastoidectomy considered physiologically, 67; Some facts and figures relating to the blood-clot dressing in bone surgery, 67;—Reik, H. O., and Blake, C. J., Operative otology. The surgical pathology and treatment of diseases of the ear, 67;—Robb, H., Aseptic surgical technique, 67; Immediate results of conservative operative measures on the tubes and ovaries, 67; A case of multiple gestation, ectopic and intrauterine, 67 The uses and abuses of certain of the more simple gynecological procedures, 67;—Robb, H., and Dittrich, H., Pulmonary complications following abdominal operations, 67;—Rogers, Carey P., The radical cure of inguinal ruptures, methods of recent years, results, 67;—Sabin, F. R., Chapter on heart, blood-veesels and lymphatics in Morris's text-book of anatomy, 4th edition, 1906, 67;—Sampson, J. A., Uterine myomata simulating pregnancy: with special reference to the submucous variety, 67; Little biographies, vii. Fallopius, 1523-1563, 67; A careful study of the parametrium in 27 cases of carcinoma cervicis uteri and its clinical significance, 67;—Sampson, J. A., and Gordinier, H. C., Diverticulitis (not Meckels) causing intestinal obstruction, 67;—Schenck, B. R., The prognosis of postoperative femoral phlebitis, 67;—Simon, Charles E., Splenomedullary pseudo-leukæmia with secondary myelophthisic anæmia, 67; A contribution to the study of eosinophiles, 67; A new counting chamber for the enumeration of blood corpuscles, 67; Leukæmic blood picture in a fracture case, 67; A contribution to the study of the opsonins, 67;—Slemons, J. M., The conduct of a normal labor at the Johns Hopkins Hospital, 67; An improved nipple shield, 67;—Steiner, W. R., Stokes-Adams disease, with report of three cases, 68;—Strong, R. P., A study of some tropical ulcerations of the skin, with particular reference to their etiology, 68; Vaccination against plague, 68; Ueber Schutzimpfung des Menschen mit lebenden abgeschwächten Pestkulturen ("Pestvaccinisierung"), 68; A consideration of some of Bail's recent views in connection with the study of immunity and a comparison of the value of protective inoculation, with aggressin with that of vaccination in plague, 68;—Taylor, J. M., Prevention of venereal diseases, 68;—Thayer, W. S., Address to the graduating class of the training school for nurses of the Union Protestant Infirmary, 68; On the prophylaxis of typhoid fever, 68; An analysis of 808 cases of chorea with especial reference to the cardio-vascular manifestations, 68;—Theobald, S., Prevalent diseases of the eye, 68; A case of pronounced inward and downward squint in near vision with binocular fixation and normal muscle-balance in distant vision, 68; A striking illustration of the efficacy of constitu-

tional measures in controlling inflammation of the mastoid cells, 68;—Warfield, L. M., Posterior basic meningitis, 68; Casts in the urine: origin and significance, 68; Uncinariasis (Hookworm Disease), its relation to grave anæmia, 68; Pathology of pneumonia, 68; Tuberculosis as an indication for the interruption of pregnancy, 68;—Warfield, L. M., and Moore, B. W., Fœtal ichthyosis: report of a case with pathological changes in the thyroid gland, 68;—Welch, W. H., The unity of the medical sciences, 68;—Williams, J. W., Induction of premature labor by accouchement forcé in the first five thousand labors in the obstetrical department of the Johns Hopkins Hospital, 68;—Wilson, J. G., Some anatomic and physiologic considerations of the faucial tonsil, 68;—Woolley, P. G., The occurrence of schistosoma Japonicum vel cattoi in the Philippine Islands, 68; Tropical febrile splenomegaly, 68;—Rinderpest, 68; The prevalence of intestinal parasites in Siam, 68;—Yates, J. L., Sarcoma and myoma of the stomach, 68;—Young, H. H., The early diagnosis and radical cure of carcinoma of the prostate, 68.

Syncytiomatous tumor of the stomach, A, 376.

Telangiectasis circumscripta universalis, 401.

Temperature, body, On the alterations in, produced in dogs by morphia and ether, 469.

Tetany after parathyroidectomy in herbivora, 333.

Thayer, W. S., On the importance of simple physical and psychical methods of treatment, 425.

Thyroid (dog and sheep), On the occurrence and physiological nature of glandular hyperplasia of the, together with remarks on important clinical (human) problems, 359.

Trachoma in the American negro race, 37.

Tuberculin, The tuberculo-opsonic index and treatment by, 232.

Tuberculosis, A brief report of the first two years' work in the Phipps Dispensary for, of the Johns Hopkins Hospital, 293.

Tuberculosis, The home factor in, 298.

Tuberculosis, pulmonary, The early diagnosis of, 299.

Tuberculosis situation in Maryland, 309.

Tuberculosis, The crusade against, 304.

Tuberculosis, visceral, The relation of, to intestinal infection, 379

Tumors, multiple, A case of, in a dog, 101.

Typhoid fever, Two cases of, with interesting blood crises, 412.

Typhoid immunity, The opsonins in, 245.

Vaccines, The treatment of gonorrhœal arthritis by, 223.

Vena cava superior receiving two upper right pulmonary veins and opening into both atria, 136.

Venous congestion, Compensatory, 447.

Venous pulse, Some variations in the form of, 265.

Visceral lesions, On a method of preserving outlines of, on nainsook or suisse material, 120.

Watts, S. H., The suture of blood vessels; Implantation and transplantation of vessels and organs; An historical and experimental study, 153.

Whipple, G. H., The relation of intestinal infection to visceral tuberculosis, 379; A hitherto undescribed disease characterized anatomically by deposits of fat and fatty acids in the intestinal and mesenteric lymphatic tissues, 382; Pancreatitis and focal necroses, 391.

Wroth, P. J., A note on the volume and color index of the red corpuscles, 59.

ILLUSTRATIONS.

Carcinoma cervicis uteri (Plates I-X, Figs. 1-38), 16.

Membranous dysmenorrhœa (Figs. 1-5), 42-45.

Adeno-carcinoma of the prostate (dog), 102.

Method of preserving outlines of visceral lesions on nainsook or suisse material (Figs. 1-3), 121-122.

Vena cava superior receiving two upper right pulmonary veins, 137.

Circular sutures of arteries and veins (Plates XI-XIV, Figs. 1-15), 170.

Adenoma of the island of Langerhans, 186.

Occurrence of Howell's nuclear particles in experimental anæmia of rabbits and in human blood (Plate XV, Figs. 1-18), 198.

Blood formation in liver and spleen in experimental anæmia (Plates XVI-XVIII, Figs. 1-5), 206.

Milian's curves of coagulation and hæmorrhage (Fig. 1), 208.

Daily coagulation curves of A and B (Fig. 2), 212.

Stages in coagulation process and contour of drop (Plate XIX, Figs. 3-5), 216.

Erythema nodosum (Fig. 6), 219.

Studies on opsonins (Charts 1-3), 238-239; (Charts 4-5), 242-243.

Observations upon blood pressure and pulse form, 263.

Variations in the form of the venous pulse (Figs. 1-3), 266.

Vegetation of fresh fibrin one hour after puncture of aortic valve, 268.

The operative treatment of subdeltoid bursitis (Plate XX, Figs. 1-5), 284.

Portion of atrophied pancreas distal to obstruction of duct, 333.

Parathyroid of goat, 334.

Chart of tissues of neck of myxœdematous child, 342.

Portions of glands of neck of myxœdematous child (Plate XXII, Figs. 1-7), 344.

Skeleton and skull of myxœdematous child (Plate XXIII, Figs. 8-9), 345.

Fibromata mollusca (Plate XXIV), 348.

Primary carcinoma supervening in a cirrhotic liver (Plate XXV, Figs. 1-3), 352.

Primary carcinoma supervening in a cirrhotic liver (Plate XXVI, Figs. 4-7), 353.

Anatomical relations in a congenital cystic kidney (Plate XXVII, Figs. 1-3), 354.

Phlegmonous gastritis. Section of stomach wall, 358.

Glandular hyperplasia of the thyroid (dog and sheep), (Plate XXVIII, Figs. 1-8), 364; (Plate XXIX, Figs. 9-16), 365.

Experimental epithelial proliferations of skin and mucous membranes (Plates XXX, XXXI, Figs. 1-5), 368.

Experimental multiple chondroma (Plate XXXII, Figs. 1-2), 370.

Atresia of the small intestine, 372.

Section of syncytiomous tumor of the stomach, 378.

Deposits of fats and fatty acids in intestinal and mesenteric lymphatic tissues (Plates XXXIII-XXXV, Figs. 1-9), 390.

Pancreatitis and focal necroses (Plate XXXVI, Figs. 1-2), 394.

Telangiectasis circumscripta universalis (Plate XXXVII, Figs. 1-4), 402.

Position of the heart in pericarditis with effusion (Figs. 1-4), 404-406.

Position of the heart in pericarditis with effusion (Plates XXXVIII-XL, Figs. 5-10), 408.

Displacement of the heart by pleural pressure (Plates XLI-XLII, Figs. 1-5), 446.

Fœtal circulation through the heart, 410.

Atrophy of the prostate in a dog (Plates XLIII-XLV, Figs. 1-7), 464.

Normal dog's prostate showing richness in acini (Plates XLIII-XLV, Figs. 1-7), 464.

Prostatic hypertrophy in the dog (Plates XLIII-XLV, Figs. 1-7), 464.

Prostatic hypertrophy in man (Plates XLIII-XLV, Figs. 1-7), 464.

Parasites of Baltimore dogs (Plate XLVI, Figs. 8-12), 466.

Encysted embryos in the intestine of sheep (Plate XLVI, Figs. 8-12), 466.

Osteo-sarcoma of the radius in a dog (Plate XLVII, Figs. 13-16), 468.

Reversal of the intestines in dogs (Plate XLVIII, Figs. 17-19), 473.

Primary sarcoma of the heart in a dog, 474.

The physician in the paintings of Jan Steen (Plates XLIX-LI, Figs. 1-11).